



BARGE "IB 1064"

INNAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4	00-7/8	- 00-7/8
3 CENTER	00-1/8	- 00-1/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-7/8	- 00-7/8	01-0/8	- 01-0/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 2 CENTER IS - 00-1/4"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 2 CENTER, THE TRIM CORRECTED INNAGE IS 3'-11 3/4'

LENGTH BETWEEN DRAFT MARKS: 163'-00"

September 6, 2013

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "IB 1064"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	235	0	11,413	0	23,854	0	36,131	0	48,475	0	60,908	0	73,326	0	85,766	0	98,206	0	110,645
1/4	310	1/4	11,672	1/4	24,113	1/4	36,384	1/4	48,734	1/4	61,167	1/4	73,585	1/4	86,025	1/4	98,465	1/4	110,904
1/2	386	1/2	11,931	1/2	24,372	1/2	36,637	1/2	48,993	1/2	61,426	1/2	73,844	1/2	86,284	1/2	98,724	1/2	111,164
3/4	462	3/4	12,190	3/4	24,631	3/4	36,890	3/4	49,252	3/4	61,684	3/4	74,103	3/4	86,543	3/4	98,983	3/4	111,423
1	538	1	12,450	1	24,890	1	37,143	1	49,511	1	61,943	1	74,362	1	86,802	1	99,242	1	111,682
1/4	700	1/4	12,709	1/4	25,149	1/4	37,395	1/4	49,770	1/4	62,201	1/4	74,621	1/4	87,062	1/4	99,501	1/4	111,941
1/2	862	1/2	12,968	1/2	25,409	1/2	37,648	1/2	50,029	1/2	62,460	1/2	74,881	1/2	87,321	1/2	99,760	1/2	112,200
3/4	1,024	3/4	13,227	3/4	25,668	3/4	37,901	3/4	50,288	3/4	62,718	3/4	75,140	3/4	87,580	3/4	100,020	3/4	112,459
2	1,186	2	13,486	2	25,927	2	38,154	2	50,547	2	62,977	2	75,399	2	87,839	2	100,279	2	112,719
1/4	1,417	1/4	13,745	1/4	26,186	1/4	38,407	1/4	50,806	1/4	63,236	1/4	75,658	1/4	88,098	1/4	100,538	1/4	112,978
1/2	1,647	1/2	14,005	1/2	26,445	1/2	38,659	1/2	51,066	1/2	63,494	1/2	75,917	1/2	88,357	1/2	100,797	1/2	113,237
3/4	1,877	3/4	14,264	3/4	26,705	3/4	38,912	3/4	51,325	3/4	63,753	3/4	76,176	3/4	88,617	3/4	101,056	3/4	113,496
3	2,108	3	14,523	3	26,964	3	39,165	3	51,584	3	64,011	3	76,436	3	88,876	3	101,315	3	113,755
1/4	2,363	1/4	14,782	1/4	27,223	1/4	39,420	1/4	51,843	1/4	64,270	1/4	76,695	1/4	89,135	1/4	101,574	1/4	114,014
1/2	2,618	1/2	15,041	1/2	27,482	1/2	39,675	1/2	52,102	1/2	64,528	1/2	76,954	1/2	89,394	1/2	101,834	1/2	114,274
3/4	2,873	3/4	15,301	3/4	27,741	3/4	39,931	3/4	52,361	3/4	64,787	3/4	77,213	3/4	89,653	3/4	102,093	3/4	114,533
4	3,128	4	15,560	4	28,000	4	40,186	4	52,620	4	65,046	4	77,472	4	89,912	4	102,352	4	114,792
1/4	3,386	1/4	15,819	1/4	28,260	1/4	40,445	1/4	52,879	1/4	65,304	1/4	77,731	1/4	90,172	1/4	102,611	1/4	115,051
1/2	3,643	1/2	16,078	1/2	28,519	1/2	40,704	1/2	53,138	1/2	65,563	1/2	77,991	1/2	90,431	1/2	102,870	1/2	115,310
3/4	3,900	3/4	16,337	3/4	28,778	3/4	40,963	3/4	53,397	3/4	65,821	3/4	78,250	3/4	90,690	3/4	103,129	3/4	115,570
5	4,157	5	16,596	5	29,037	5	41,222	5	53,656	5	66,080	5	78,509	5	90,949	5	103,388	5	115,829
1/4	4,416	1/4	16,856	1/4	29,294	1/4	41,481	1/4	53,915	1/4	66,338	1/4	78,768	1/4	91,208	1/4	103,648	1/4	116,088
1/2	4,674	1/2	17,115	1/2	29,551	1/2	41,740	1/2	54,174	1/2	66,597	1/2	79,027	1/2	91,467	1/2	103,907	1/2	116,347
3/4	4,932	3/4	17,374	3/4	29,807	3/4	41,999	3/4	54,433	3/4	66,856	3/4	79,286	3/4	91,727	3/4	104,166	3/4	116,606
6	5,191	6	17,633	6	30,064	6	42,258	6	54,692	6	67,114	6	79,546	6	91,986	6	104,425	6	116,865
1/4	5,450	1/4	17,892	1/4	30,317	1/4	42,517	1/4	54,951	1/4	67,373	1/4	79,805	1/4	92,245	1/4	104,684	1/4	117,125
1/2	5,709	1/2	18,152	1/2	30,570	1/2	42,776	1/2	55,210	1/2	67,631	1/2	80,064	1/2	92,504	1/2	104,943	1/2	117,384
3/4	5,968	3/4	18,411	3/4	30,823	3/4	43,035	3/4	55,469	3/4	67,890	3/4	80,323	3/4	92,763	3/4	105,202	3/4	117,643
7	6,227	7	18,670	7	31,075	7	43,294	7	55,728	7	68,148	7	80,582	7	93,023	7	105,462	7	117,902
1/4	6,486	1/4	18,929	1/4	31,328	1/4	43,553	1/4	55,987	1/4	68,407	1/4	80,841	1/4	93,282	1/4	105,721	1/4	118,161
1/2	6,745	1/2	19,188	1/2	31,581	1/2	43,812	1/2	56,246	1/2	68,666	1/2	81,101	1/2	93,541	1/2	105,980	1/2	118,420
3/4	7,004	3/4	19,447	3/4	31,834	3/4	44,071	3/4	56,505	3/4	68,924	3/4	81,360	3/4	93,800	3/4	106,239	3/4	118,680
8	7,264	8	19,707	8	32,087	8	44,330	8	56,764	8	69,183	8	81,619	8	94,059	8	106,499	8	118,939
1/4	7,523	1/4	19,966	1/4	32,339	1/4	44,589	1/4	57,023	1/4	69,441	1/4	81,878	1/4	94,318	1/4	106,758	1/4	119,198
1/2	7,782	1/2	20,225	1/2	32,592	1/2	44,849	1/2	57,283	1/2	69,700	1/2	82,137	1/2	94,578	1/2	107,017	1/2	119,457
3/4	8,041	3/4	20,484	3/4	32,845	3/4	45,108	3/4	57,542	3/4	69,958	3/4	82,396	3/4	94,837	3/4	107,276	3/4	119,716
9	8,301	9	20,743	9	33,098	9	45,367	9	57,801	9	70,217	9	82,656	9	95,096	9	107,535	9	119,975
1/4	8,560	1/4	21,003	1/4	33,351	1/4	45,626	1/4	58,060	1/4	70,476	1/4	82,915	1/4	95,355	1/4	107,794	1/4	120,220
1/2	8,820	1/2	21,262	1/2	33,603	1/2	45,885	1/2	58,319	1/2	70,735	1/2	83,174	1/2	95,614	1/2	108,054	1/2	120,465
3/4	9,079	3/4	21,521	3/4	33,856	3/4	46,144	3/4	58,578	3/4	70,993	3/4	83,433	3/4	95,873	3/4	108,313	3/4	120,710
10	9,339	10	21,780	10	34,109	10	46,403	10	58,837	10	71,252	10	83,692	10	96,132	10	108,572	10	120,955
1/4	9,598	1/4	22,039	1/4	34,362	1/4	46,662	1/4	59,096	1/4	71,511	1/4	83,952	1/4	96,392	1/4	108,831	1/4	121,176
1/2	9,857	1/2	22,298	1/2	34,615	1/2	46,921	1/2	59,355	1/2	71,770	1/2	84,211	1/2	96,651	1/2	109,090	1/2	121,398
3/4	10,117	3/4	22,558	3/4	34,867	3/4	47,180	3/4	59,614	3/4	72,030	3/4	84,470	3/4	96,910	3/4	109,349	3/4	121,619
11	10,376	11	22,817	11	35,120	11	47,439	11	59,873	11	72,289	11	84,729	11	97,169	11	109,609	11	121,840
1/4	10,635	1/4	23,076	1/4	35,373	1/4	47,698	1/4	60,132	1/4	72,548	1/4	84,988	1/4	97,428	1/4	109,868	1/4	122,062
1/2	10,894	1/2	23,335	1/2	35,626	1/2	47,957	1/2	60,391	1/2	72,807	1/2	85,247	1/2	97,687	1/2	110,127	1/2	122,283
3/4	11,154	3/4	23,594	3/4	35,879	3/4	48,216	3/4	60,650	3/4	73,066	3/4	85,507	3/4	97,946	3/4	110,386	3/4	122,505

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 2" DIAMETER "HERMETIC" VALVE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 31'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "IB 1064"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	122,726	0	133,362	0	143,998	0	154,634	0		0		0		0		0		0	
1/4	122,948	1/4	133,584	1/4	144,220	1/4	154,855	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	123,170	1/2	133,805	1/2	144,441	1/2	155,077	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	123,391	3/4	134,027	3/4	144,663	3/4	155,298	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	123,613	1	134,249	1	144,884	1	155,520	1	1	1	1	1	1	1	1	1	1	1	1
1/4	123,834	1/4	134,470	1/4	145,106	1/4	155,741	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	124,056	1/2	134,692	1/2	145,328	1/2	155,962	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	124,277	3/4	134,913	3/4	145,549	3/4	156,183	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	124,499	2	135,135	2	145,771	2	156,404	2	2	2	2	2	2	2	2	2	2	2	2
1/4	124,721	1/4	135,356	1/4	145,992	1/4	156,620	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	124,942	1/2	135,578	1/2	146,214	1/2	156,836	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	125,164	3/4	135,800	3/4	146,435	3/4	157,052	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	125,385	3	136,021	3	146,657	3	157,269	3	3	3	3	3	3	3	3	3	3	3	3
1/4	125,607	1/4	136,243	1/4	146,879	1/4	157,450	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	125,828	1/2	136,464	1/2	147,100	1/2	157,632	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	126,050	3/4	136,686	3/4	147,322	3/4	157,813	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	126,272	4	136,907	4	147,543	4	157,995	4	4	4	4	4	4	4	4	4	4	4	4
1/4	126,493	1/4	137,129	1/4	147,765	1/4	158,097	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	126,715	1/2	137,351	1/2	147,986	1/2	158,200	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	126,936	3/4	137,572	3/4	148,208	3/4	158,302	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	127,158	5	137,794	5	148,430	5	158,405	5	5	5	5	5	5	5	5	5	5	5	5
1/4	127,380	1/4	138,015	1/4	148,651	1/4	158,443	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	127,601	1/2	138,237	1/2	148,873	1/2	158,482	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	127,823	3/4	138,459	3/4	149,094	3/4	158,520	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	128,044	6	138,680	6	149,316	6	158,558	6	6	6	6	6	6	6	6	6	6	6	6
1/4	128,266	1/4	138,902	1/4	149,538	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	128,487	1/2	139,123	1/2	149,759	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	128,709	3/4	139,345	3/4	149,981	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	128,931	7	139,566	7	150,202	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	129,152	1/4	139,788	1/4	150,424	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	129,374	1/2	140,010	1/2	150,645	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	129,595	3/4	140,231	3/4	150,867	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	129,817	8	140,453	8	151,089	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	130,038	1/4	140,674	1/4	151,310	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	130,260	1/2	140,896	1/2	151,532	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	130,482	3/4	141,117	3/4	151,753	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	130,703	9	141,339	9	151,975	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	130,925	1/4	141,561	1/4	152,196	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	131,146	1/2	141,782	1/2	152,418	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	131,368	3/4	142,004	3/4	152,640	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	131,590	10	142,225	10	152,861	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	131,811	1/4	142,447	1/4	153,083	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	132,033	1/2	142,669	1/2	153,304	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	132,254	3/4	142,890	3/4	153,526	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	132,476	11	143,112	11	153,748	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	132,697	1/4	143,333	1/4	153,969	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	132,919	1/2	143,555	1/2	154,191	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	133,141	3/4	143,776	3/4	154,412	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/05/2013 SW
CALCULATED: 09/05/2013 CL
PRINTED: 09/06/2013 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 08/2013

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "IB 1064"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	84	0	10,031	0	21,116	0	32,040	0	43,034	0	54,120	0	65,205	0	76,290	0	87,376	0	98,461
1/4	151	1/4	10,262	1/4	21,347	1/4	32,265	1/4	43,265	1/4	54,351	1/4	65,436	1/4	76,521	1/4	87,607	1/4	98,692
1/2	219	1/2	10,493	1/2	21,578	1/2	32,489	1/2	43,496	1/2	54,582	1/2	65,667	1/2	76,752	1/2	87,838	1/2	98,923
3/4	286	3/4	10,724	3/4	21,809	3/4	32,714	3/4	43,727	3/4	54,812	3/4	65,898	3/4	76,983	3/4	88,069	3/4	99,154
1	353	1	10,955	1	22,040	1	32,938	1	43,958	1	55,043	1	66,129	1	77,214	1	88,300	1	99,385
1/4	498	1/4	11,186	1/4	22,271	1/4	33,163	1/4	44,189	1/4	55,274	1/4	66,360	1/4	77,445	1/4	88,531	1/4	99,616
1/2	642	1/2	11,417	1/2	22,502	1/2	33,388	1/2	44,420	1/2	55,505	1/2	66,591	1/2	77,676	1/2	88,762	1/2	99,847
3/4	786	3/4	11,648	3/4	22,733	3/4	33,612	3/4	44,651	3/4	55,736	3/4	66,822	3/4	77,907	3/4	88,992	3/4	100,078
2	930	2	11,879	2	22,964	2	33,837	2	44,882	2	55,967	2	67,053	2	78,138	2	89,223	2	100,309
1/4	1,135	1/4	12,109	1/4	23,194	1/4	34,062	1/4	45,113	1/4	56,198	1/4	67,284	1/4	78,369	1/4	89,454	1/4	100,540
1/2	1,340	1/2	12,340	1/2	23,425	1/2	34,286	1/2	45,344	1/2	56,429	1/2	67,514	1/2	78,600	1/2	89,685	1/2	100,771
3/4	1,545	3/4	12,571	3/4	23,656	3/4	34,511	3/4	45,575	3/4	56,660	3/4	67,745	3/4	78,831	3/4	89,916	3/4	101,002
3	1,750	3	12,802	3	23,887	3	34,736	3	45,806	3	56,891	3	67,976	3	79,062	3	90,147	3	101,233
1/4	1,977	1/4	13,033	1/4	24,118	1/4	34,963	1/4	46,036	1/4	57,122	1/4	68,207	1/4	79,293	1/4	90,378	1/4	101,464
1/2	2,204	1/2	13,264	1/2	24,349	1/2	35,190	1/2	46,267	1/2	57,353	1/2	68,438	1/2	79,524	1/2	90,609	1/2	101,695
3/4	2,431	3/4	13,495	3/4	24,580	3/4	35,417	3/4	46,498	3/4	57,584	3/4	68,669	3/4	79,755	3/4	90,840	3/4	101,925
4	2,658	4	13,726	4	24,811	4	35,644	4	46,729	4	57,815	4	68,900	4	79,986	4	91,071	4	102,156
1/4	2,886	1/4	13,957	1/4	25,042	1/4	35,875	1/4	46,960	1/4	58,046	1/4	69,131	1/4	80,217	1/4	91,302	1/4	102,387
1/2	3,115	1/2	14,188	1/2	25,273	1/2	36,106	1/2	47,191	1/2	58,277	1/2	69,362	1/2	80,447	1/2	91,533	1/2	102,618
3/4	3,344	3/4	14,419	3/4	25,504	3/4	36,337	3/4	47,422	3/4	58,508	3/4	69,593	3/4	80,678	3/4	91,764	3/4	102,849
5	3,573	5	14,650	5	25,735	5	36,568	5	47,653	5	58,739	5	69,824	5	80,909	5	91,995	5	103,080
1/4	3,802	1/4	14,881	1/4	25,963	1/4	36,799	1/4	47,884	1/4	58,969	1/4	70,055	1/4	81,140	1/4	92,226	1/4	103,311
1/2	4,032	1/2	15,112	1/2	26,192	1/2	37,030	1/2	48,115	1/2	59,200	1/2	70,286	1/2	81,371	1/2	92,457	1/2	103,542
3/4	4,262	3/4	15,343	3/4	26,420	3/4	37,261	3/4	48,346	3/4	59,431	3/4	70,517	3/4	81,602	3/4	92,688	3/4	103,773
6	4,492	6	15,574	6	26,649	6	37,491	6	48,577	6	59,662	6	70,748	6	81,833	6	92,919	6	104,004
1/4	4,722	1/4	15,804	1/4	26,874	1/4	37,722	1/4	48,808	1/4	59,893	1/4	70,979	1/4	82,064	1/4	93,150	1/4	104,235
1/2	4,952	1/2	16,035	1/2	27,098	1/2	37,953	1/2	49,039	1/2	60,124	1/2	71,210	1/2	82,295	1/2	93,380	1/2	104,466
3/4	5,183	3/4	16,266	3/4	27,323	3/4	38,184	3/4	49,270	3/4	60,355	3/4	71,441	3/4	82,526	3/4	93,611	3/4	104,697
7	5,413	7	16,497	7	27,548	7	38,415	7	49,501	7	60,586	7	71,672	7	82,757	7	93,842	7	104,928
1/4	5,644	1/4	16,728	1/4	27,772	1/4	38,646	1/4	49,732	1/4	60,817	1/4	71,902	1/4	82,988	1/4	94,073	1/4	105,159
1/2	5,875	1/2	16,959	1/2	27,997	1/2	38,877	1/2	49,963	1/2	61,048	1/2	72,133	1/2	83,219	1/2	94,304	1/2	105,390
3/4	6,105	3/4	17,190	3/4	28,221	3/4	39,108	3/4	50,194	3/4	61,279	3/4	72,364	3/4	83,450	3/4	94,535	3/4	105,621
8	6,336	8	17,421	8	28,446	8	39,339	8	50,424	8	61,510	8	72,595	8	83,681	8	94,766	8	105,852
1/4	6,567	1/4	17,652	1/4	28,671	1/4	39,570	1/4	50,655	1/4	61,741	1/4	72,826	1/4	83,912	1/4	94,997	1/4	106,083
1/2	6,798	1/2	17,883	1/2	28,895	1/2	39,801	1/2	50,886	1/2	61,972	1/2	73,057	1/2	84,143	1/2	95,228	1/2	106,313
3/4	7,029	3/4	18,114	3/4	29,120	3/4	40,032	3/4	51,117	3/4	62,203	3/4	73,288	3/4	84,374	3/4	95,459	3/4	106,544
9	7,260	9	18,345	9	29,345	9	40,263	9	51,348	9	62,434	9	73,519	9	84,605	9	95,690	9	106,775
1/4	7,491	1/4	18,576	1/4	29,569	1/4	40,494	1/4	51,579	1/4	62,665	1/4	73,750	1/4	84,835	1/4	95,921	1/4	107,006
1/2	7,722	1/2	18,807	1/2	29,794	1/2	40,725	1/2	51,810	1/2	62,896	1/2	73,981	1/2	85,066	1/2	96,152	1/2	107,237
3/4	7,953	3/4	19,038	3/4	30,018	3/4	40,956	3/4	52,041	3/4	63,127	3/4	74,212	3/4	85,297	3/4	96,383	3/4	107,468
10	8,184	10	19,269	10	30,243	10	41,187	10	52,272	10	63,357	10	74,443	10	85,528	10	96,614	10	107,699
1/4	8,414	1/4	19,499	1/4	30,468	1/4	41,418	1/4	52,503	1/4	63,588	1/4	74,674	1/4	85,759	1/4	96,845	1/4	107,930
1/2	8,645	1/2	19,730	1/2	30,692	1/2	41,649	1/2	52,734	1/2	63,819	1/2	74,905	1/2	85,990	1/2	97,076	1/2	108,161
3/4	8,876	3/4	19,961	3/4	30,917	3/4	41,879	3/4	52,965	3/4	64,050	3/4	75,136	3/4	86,221	3/4	97,307	3/4	108,392
11	9,107	11	20,192	11	31,141	11	42,110	11	53,196	11	64,281	11	75,367	11	86,452	11	97,538	11	108,623
1/4	9,338	1/4	20,423	1/4	31,366	1/4	42,341	1/4	53,427	1/4	64,512	1/4	75,598	1/4	86,683	1/4	97,768	1/4	108,854
1/2	9,569	1/2	20,654	1/2	31,591	1/2	42,572	1/2	53,658	1/2	64,743	1/2	75,829	1/2	86,914	1/2	97,999	1/2	109,085
3/4	9,800	3/4	20,885	3/4	31,815	3/4	42,803	3/4	53,889	3/4	64,974	3/4	76,060	3/4	87,145	3/4	98,230	3/4	109,316

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 2" DIAMETER "HERMETIC" VALVE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 24'-06" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "IB 1064"

2 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-06 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	109,547	0	120,632	0	131,718	0	142,803	0		0		0		0		0		0	
1/4	109,778	1/4	120,863	1/4	131,949	1/4	143,034	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,009	1/2	121,094	1/2	132,179	1/2	143,265	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	110,240	3/4	121,325	3/4	132,410	3/4	143,496	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	110,471	1	121,556	1	132,641	1	143,726	1	1	1	1	1	1	1	1	1	1	1	1
1/4	110,701	1/4	121,787	1/4	132,872	1/4	143,957	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,932	1/2	122,018	1/2	133,103	1/2	144,187	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	111,163	3/4	122,249	3/4	133,334	3/4	144,418	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	111,394	2	122,480	2	133,565	2	144,648	2	2	2	2	2	2	2	2	2	2	2	2
1/4	111,625	1/4	122,711	1/4	133,796	1/4	144,874	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,856	1/2	122,942	1/2	134,027	1/2	145,101	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,087	3/4	123,173	3/4	134,258	3/4	145,327	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	112,318	3	123,403	3	134,489	3	145,553	3	3	3	3	3	3	3	3	3	3	3	3
1/4	112,549	1/4	123,634	1/4	134,720	1/4	145,748	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	112,780	1/2	123,865	1/2	134,951	1/2	145,943	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	113,011	3/4	124,096	3/4	135,182	3/4	146,139	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	113,242	4	124,327	4	135,413	4	146,334	4	4	4	4	4	4	4	4	4	4	4	4
1/4	113,473	1/4	124,558	1/4	135,644	1/4	146,459	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	113,704	1/2	124,789	1/2	135,875	1/2	146,584	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	113,935	3/4	125,020	3/4	136,106	3/4	146,709	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	114,166	5	125,251	5	136,336	5	146,834	5	5	5	5	5	5	5	5	5	5	5	5
1/4	114,397	1/4	125,482	1/4	136,567	1/4	146,890	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	114,628	1/2	125,713	1/2	136,798	1/2	146,945	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	114,858	3/4	125,944	3/4	137,029	3/4	147,000	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	115,089	6	126,175	6	137,260	6	147,056	6	6	6	6	6	6	6	6	6	6	6	6
1/4	115,320	1/4	126,406	1/4	137,491	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	115,551	1/2	126,637	1/2	137,722	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	115,782	3/4	126,868	3/4	137,953	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	116,013	7	127,099	7	138,184	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	116,244	1/4	127,330	1/4	138,415	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	116,475	1/2	127,561	1/2	138,646	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	116,706	3/4	127,791	3/4	138,877	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	116,937	8	128,022	8	139,108	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	117,168	1/4	128,253	1/4	139,339	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	117,399	1/2	128,484	1/2	139,570	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	117,630	3/4	128,715	3/4	139,801	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	117,861	9	128,946	9	140,032	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	118,092	1/4	129,177	1/4	140,263	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	118,323	1/2	129,408	1/2	140,494	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	118,554	3/4	129,639	3/4	140,724	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	118,785	10	129,870	10	140,955	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	119,016	1/4	130,101	1/4	141,186	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	119,246	1/2	130,332	1/2	141,417	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	119,477	3/4	130,563	3/4	141,648	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	119,708	11	130,794	11	141,879	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	119,939	1/4	131,025	1/4	142,110	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	120,170	1/2	131,256	1/2	142,341	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	120,401	3/4	131,487	3/4	142,572	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/05/2013 SW
CALCULATED: 09/05/2013 CL
PRINTED: 09/06/2013 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "IB 1064"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 3/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	84	0	9,937	0	20,917	0	31,887	0	42,861	0	53,842	0	64,823	0	75,804	0	86,785	0	97,766
1/4	150	1/4	10,166	1/4	21,146	1/4	32,115	1/4	43,090	1/4	54,071	1/4	65,052	1/4	76,033	1/4	87,014	1/4	97,995
1/2	217	1/2	10,394	1/2	21,375	1/2	32,343	1/2	43,319	1/2	54,300	1/2	65,281	1/2	76,262	1/2	87,243	1/2	98,224
3/4	284	3/4	10,623	3/4	21,604	3/4	32,571	3/4	43,548	3/4	54,529	3/4	65,510	3/4	76,491	3/4	87,472	3/4	98,453
1	350	1	10,852	1	21,832	1	32,800	1	43,776	1	54,757	1	65,738	1	76,719	1	87,700	1	98,681
1/4	493	1/4	11,081	1/4	22,061	1/4	33,028	1/4	44,005	1/4	54,986	1/4	65,967	1/4	76,948	1/4	87,929	1/4	98,910
1/2	636	1/2	11,309	1/2	22,290	1/2	33,256	1/2	44,234	1/2	55,215	1/2	66,196	1/2	77,177	1/2	88,158	1/2	99,139
3/4	779	3/4	11,538	3/4	22,519	3/4	33,485	3/4	44,463	3/4	55,444	3/4	66,425	3/4	77,406	3/4	88,387	3/4	99,368
2	922	2	11,767	2	22,747	2	33,713	2	44,692	2	55,673	2	66,654	2	77,635	2	88,616	2	99,597
1/4	1,125	1/4	11,996	1/4	22,976	1/4	33,942	1/4	44,920	1/4	55,901	1/4	66,882	1/4	77,863	1/4	88,844	1/4	99,825
1/2	1,328	1/2	12,224	1/2	23,205	1/2	34,170	1/2	45,149	1/2	56,130	1/2	67,111	1/2	78,092	1/2	89,073	1/2	100,054
3/4	1,531	3/4	12,453	3/4	23,434	3/4	34,398	3/4	45,378	3/4	56,359	3/4	67,340	3/4	78,321	3/4	89,302	3/4	100,283
3	1,734	3	12,682	3	23,662	3	34,627	3	45,607	3	56,588	3	67,569	3	78,550	3	89,531	3	100,512
1/4	1,958	1/4	12,911	1/4	23,891	1/4	34,855	1/4	45,835	1/4	56,816	1/4	67,797	1/4	78,778	1/4	89,759	1/4	100,740
1/2	2,183	1/2	13,139	1/2	24,120	1/2	35,084	1/2	46,064	1/2	57,045	1/2	68,026	1/2	79,007	1/2	89,988	1/2	100,969
3/4	2,408	3/4	13,368	3/4	24,349	3/4	35,312	3/4	46,293	3/4	57,274	3/4	68,255	3/4	79,236	3/4	90,217	3/4	101,198
4	2,633	4	13,597	4	24,578	4	35,541	4	46,522	4	57,503	4	68,484	4	79,465	4	90,446	4	101,427
1/4	2,859	1/4	13,826	1/4	24,806	1/4	35,770	1/4	46,751	1/4	57,732	1/4	68,713	1/4	79,693	1/4	90,674	1/4	101,655
1/2	3,086	1/2	14,054	1/2	25,035	1/2	35,998	1/2	46,979	1/2	57,960	1/2	68,941	1/2	79,922	1/2	90,903	1/2	101,884
3/4	3,313	3/4	14,283	3/4	25,264	3/4	36,227	3/4	47,208	3/4	58,189	3/4	69,170	3/4	80,151	3/4	91,132	3/4	102,113
5	3,539	5	14,512	5	25,493	5	36,456	5	47,437	5	58,418	5	69,399	5	80,380	5	91,361	5	102,342
1/4	3,767	1/4	14,741	1/4	25,721	1/4	36,685	1/4	47,666	1/4	58,647	1/4	69,628	1/4	80,609	1/4	91,590	1/4	102,571
1/2	3,994	1/2	14,970	1/2	25,950	1/2	36,913	1/2	47,894	1/2	58,875	1/2	69,856	1/2	80,837	1/2	91,818	1/2	102,799
3/4	4,222	3/4	15,198	3/4	26,178	3/4	37,142	3/4	48,123	3/4	59,104	3/4	70,085	3/4	81,066	3/4	92,047	3/4	103,028
6	4,449	6	15,427	6	26,407	6	37,371	6	48,352	6	59,333	6	70,314	6	81,295	6	92,276	6	103,257
1/4	4,678	1/4	15,656	1/4	26,635	1/4	37,600	1/4	48,581	1/4	59,562	1/4	70,543	1/4	81,524	1/4	92,505	1/4	103,486
1/2	4,906	1/2	15,885	1/2	26,864	1/2	37,828	1/2	48,809	1/2	59,790	1/2	70,771	1/2	81,752	1/2	92,733	1/2	103,714
3/4	5,134	3/4	16,113	3/4	27,092	3/4	38,057	3/4	49,038	3/4	60,019	3/4	71,000	3/4	81,981	3/4	92,962	3/4	103,943
7	5,362	7	16,342	7	27,320	7	38,286	7	49,267	7	60,248	7	71,229	7	82,210	7	93,191	7	104,172
1/4	5,591	1/4	16,571	1/4	27,549	1/4	38,515	1/4	49,496	1/4	60,477	1/4	71,458	1/4	82,439	1/4	93,420	1/4	104,401
1/2	5,820	1/2	16,800	1/2	27,777	1/2	38,744	1/2	49,725	1/2	60,706	1/2	71,687	1/2	82,668	1/2	93,649	1/2	104,630
3/4	6,048	3/4	17,028	3/4	28,005	3/4	38,972	3/4	49,953	3/4	60,934	3/4	71,915	3/4	82,896	3/4	93,877	3/4	104,858
8	6,277	8	17,257	8	28,233	8	39,201	8	50,182	8	61,163	8	72,144	8	83,125	8	94,106	8	105,087
1/4	6,506	1/4	17,486	1/4	28,462	1/4	39,430	1/4	50,411	1/4	61,392	1/4	72,373	1/4	83,354	1/4	94,335	1/4	105,316
1/2	6,734	1/2	17,715	1/2	28,690	1/2	39,659	1/2	50,640	1/2	61,621	1/2	72,602	1/2	83,583	1/2	94,564	1/2	105,545
3/4	6,963	3/4	17,943	3/4	28,918	3/4	39,887	3/4	50,868	3/4	61,849	3/4	72,830	3/4	83,811	3/4	94,792	3/4	105,773
9	7,192	9	18,172	9	29,147	9	40,116	9	51,097	9	62,078	9	73,059	9	84,040	9	95,021	9	106,002
1/4	7,420	1/4	18,401	1/4	29,375	1/4	40,345	1/4	51,326	1/4	62,307	1/4	73,288	1/4	84,269	1/4	95,250	1/4	106,231
1/2	7,649	1/2	18,630	1/2	29,603	1/2	40,574	1/2	51,555	1/2	62,536	1/2	73,517	1/2	84,498	1/2	95,479	1/2	106,460
3/4	7,878	3/4	18,858	3/4	29,832	3/4	40,802	3/4	51,783	3/4	62,764	3/4	73,745	3/4	84,726	3/4	95,707	3/4	106,688
10	8,107	10	19,087	10	30,060	10	41,031	10	52,012	10	62,993	10	73,974	10	84,955	10	95,936	10	106,917
1/4	8,335	1/4	19,316	1/4	30,288	1/4	41,260	1/4	52,241	1/4	63,222	1/4	74,203	1/4	85,184	1/4	96,165	1/4	107,146
1/2	8,564	1/2	19,545	1/2	30,517	1/2	41,489	1/2	52,470	1/2	63,451	1/2	74,432	1/2	85,413	1/2	96,394	1/2	107,375
3/4	8,793	3/4	19,774	3/4	30,745	3/4	41,718	3/4	52,699	3/4	63,680	3/4	74,661	3/4	85,642	3/4	96,623	3/4	107,604
11	9,022	11	20,002	11	30,973	11	41,946	11	52,927	11	63,908	11	74,889	11	85,870	11	96,851	11	107,832
1/4	9,251	1/4	20,231	1/4	31,202	1/4	42,175	1/4	53,156	1/4	64,137	1/4	75,118	1/4	86,099	1/4	97,080	1/4	108,061
1/2	9,479	1/2	20,460	1/2	31,430	1/2	42,404	1/2	53,385	1/2	64,366	1/2	75,347	1/2	86,328	1/2	97,309	1/2	108,290
3/4	9,708	3/4	20,689	3/4	31,658	3/4	42,633	3/4	53,614	3/4	64,595	3/4	75,576	3/4	86,557	3/4	97,538	3/4	108,519

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.

CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.

CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP OF 2" DIAMETER "HERMETIC" VALVE.

GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 24'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092

Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "IB 1064"

3 CENTER INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 14'-05 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	108,747	0	119,728	0	130,709	0	141,690	0		0		0		0		0		0	
1/4	108,976	1/4	119,957	1/4	130,938	1/4	141,919	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	109,205	1/2	120,186	1/2	131,167	1/2	142,148	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	109,434	3/4	120,415	3/4	131,396	3/4	142,376	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	109,662	1	120,643	1	131,624	1	142,605	1	1	1	1	1	1	1	1	1	1	1	1
1/4	109,891	1/4	120,872	1/4	131,853	1/4	142,833	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	110,120	1/2	121,101	1/2	132,082	1/2	143,062	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	110,349	3/4	121,330	3/4	132,311	3/4	143,290	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	110,578	2	121,559	2	132,540	2	143,518	2	2	2	2	2	2	2	2	2	2	2	2
1/4	110,806	1/4	121,787	1/4	132,768	1/4	143,742	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,035	1/2	122,016	1/2	132,997	1/2	143,966	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	111,264	3/4	122,245	3/4	133,226	3/4	144,190	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	111,493	3	122,474	3	133,455	3	144,414	3	3	3	3	3	3	3	3	3	3	3	3
1/4	111,721	1/4	122,702	1/4	133,683	1/4	144,608	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	111,950	1/2	122,931	1/2	133,912	1/2	144,801	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	112,179	3/4	123,160	3/4	134,141	3/4	144,995	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	112,408	4	123,389	4	134,370	4	145,188	4	4	4	4	4	4	4	4	4	4	4	4
1/4	112,636	1/4	123,617	1/4	134,598	1/4	145,312	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	112,865	1/2	123,846	1/2	134,827	1/2	145,436	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	113,094	3/4	124,075	3/4	135,056	3/4	145,560	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	113,323	5	124,304	5	135,285	5	145,684	5	5	5	5	5	5	5	5	5	5	5	5
1/4	113,552	1/4	124,533	1/4	135,514	1/4	145,739	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	113,780	1/2	124,761	1/2	135,742	1/2	145,793	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	114,009	3/4	124,990	3/4	135,971	3/4	145,848	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	114,238	6	125,219	6	136,200	6	145,903	6	6	6	6	6	6	6	6	6	6	6	6
1/4	114,467	1/4	125,448	1/4	136,429	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	114,695	1/2	125,676	1/2	136,657	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	114,924	3/4	125,905	3/4	136,886	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	115,153	7	126,134	7	137,115	7		7	7	7	7	7	7	7	7	7	7	7	7
1/4	115,382	1/4	126,363	1/4	137,344	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	115,610	1/2	126,591	1/2	137,572	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	115,839	3/4	126,820	3/4	137,801	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	116,068	8	127,049	8	138,030	8		8	8	8	8	8	8	8	8	8	8	8	8
1/4	116,297	1/4	127,278	1/4	138,259	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	116,526	1/2	127,507	1/2	138,488	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	116,754	3/4	127,735	3/4	138,716	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	116,983	9	127,964	9	138,945	9		9	9	9	9	9	9	9	9	9	9	9	9
1/4	117,212	1/4	128,193	1/4	139,174	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	117,441	1/2	128,422	1/2	139,403	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	117,669	3/4	128,650	3/4	139,631	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	117,898	10	128,879	10	139,860	10		10	10	10	10	10	10	10	10	10	10	10	10
1/4	118,127	1/4	129,108	1/4	140,089	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	118,356	1/2	129,337	1/2	140,318	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	118,585	3/4	129,566	3/4	140,547	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	118,813	11	129,794	11	140,775	11		11	11	11	11	11	11	11	11	11	11	11	11
1/4	119,042	1/4	130,023	1/4	141,004	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	119,271	1/2	130,252	1/2	141,233	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	119,500	3/4	130,481	3/4	141,462	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 09/05/2013 SW
CALCULATED: 09/05/2013 CL
PRINTED: 09/06/2013 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 09/2013

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>